

WEST Search History

10/730,139

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<input type="checkbox"/>	L2	photosensiti\$	290656
<input type="checkbox"/>	L1	europium or terbium or dysprosium or samarium or osmium or ruthenium	84626

END OF SEARCH HISTORY

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10-730-139

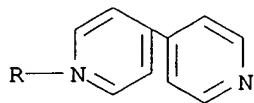
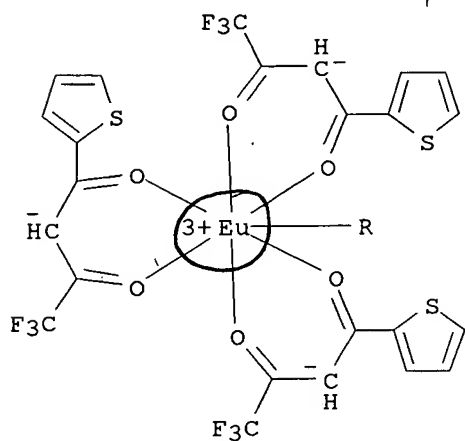
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Page 1

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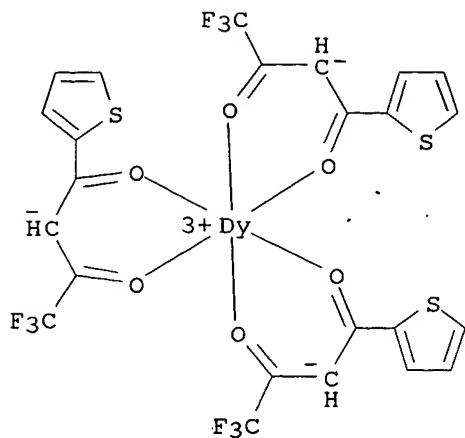
L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN Europium, (4,4'-bipyridine)tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-
 butanedionato]- (8CI)
 MF C34 H20 Eu F9 N2 O6 S3
 CI CCS

projected answers
 132-668



HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):20

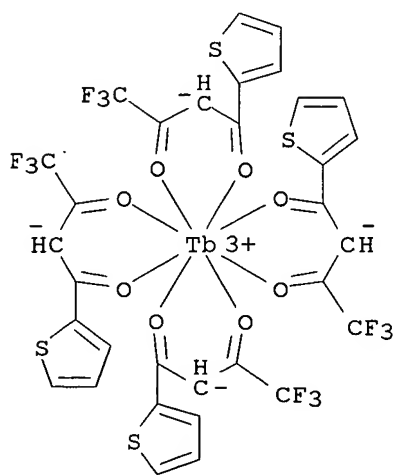
L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN Dysprosium, tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']-,
 dihydrate (9CI)
 MF C24 H12 Dy F9 O6 S3 . 2 H2 O
 CI CCS



● 2 H₂O

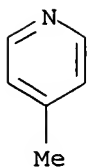
L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN Terbate(1-), tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-
 O,O']-, hydrogen, compd. with 4-methylpyridine (1:1) (9CI)
 MF C32 H16 F12 O8 S4 Tb . C6 H7 N . H

CM 1



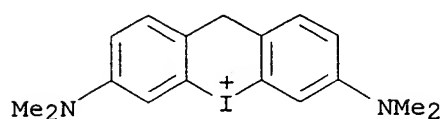
● H⁺

CM 2

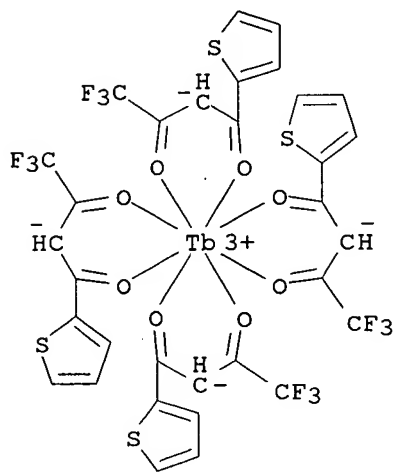


L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN 10H-Dibenz[b,e]iodinium, 3,7-bis(dimethylamino)-, tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']terbate(1-) (9CI)
 MF C32 H16 F12 O8 S4 Tb . C17 H20 I N2

CM 1

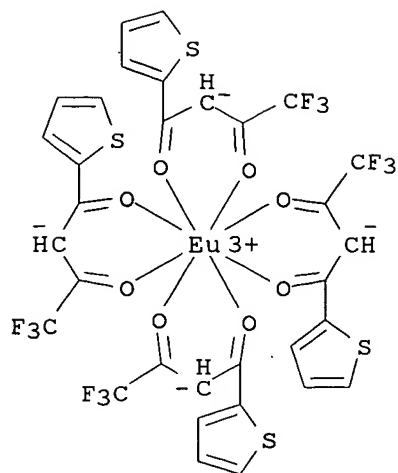


CM 2

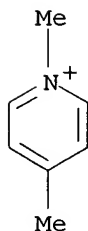


L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN Pyridinium, 1,4-dimethyl-, tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']europate(1-) (9CI)
 MF C32 H16 Eu F12 O8 S4 . C7 H10 N

CM 1

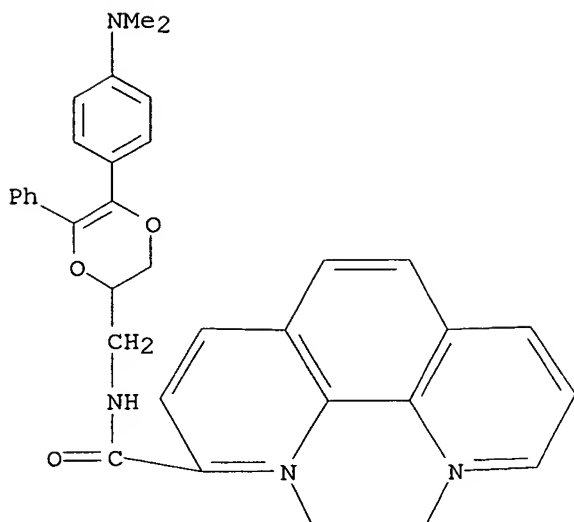


CM 2

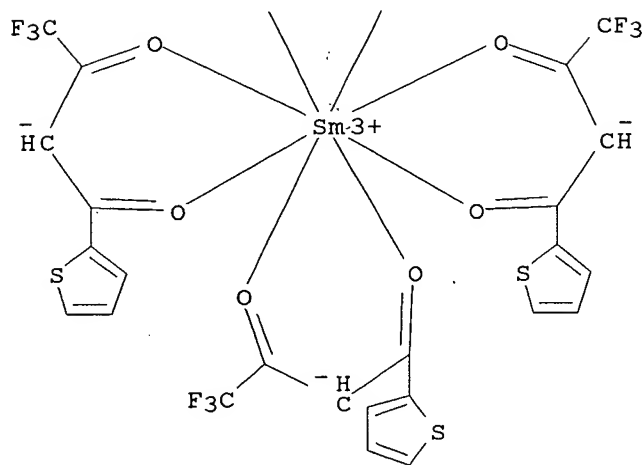


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 IN Samarium, [N-[[5-[4-(dimethylamino)phenyl]-2,3-dihydro-6-phenyl-1,4-dioxin-2-yl]methyl]-1,10-phenanthroline-2-carboxamide-
 .kappa.N1,.kappa.N10]tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-
 .kappa.O,.kappa.O']- (9CI)
 MF C56 H40 F9 N4 O9 S3 Sm
 CI CCS

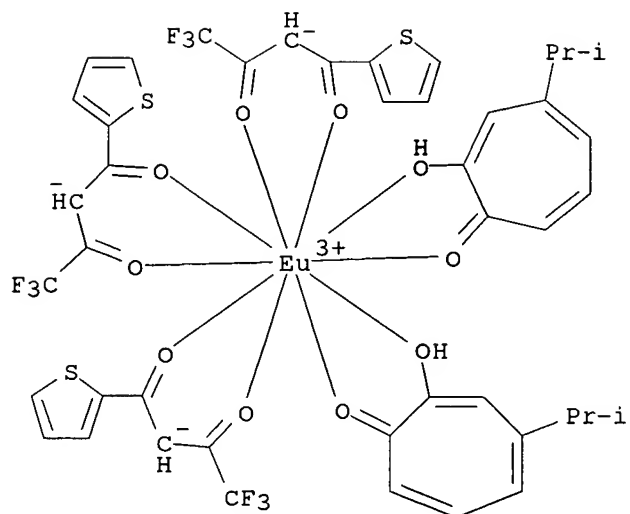
PAGE 1-A



PAGE 2-A



L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN Europium, bis[2-hydroxy-4-(1-methylethyl)-2,4,6-cycloheptatrien-1-one-
 O,O']tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']- (9CI)
 MF C44 H36 Eu F9 O10 S3
 CI CCS



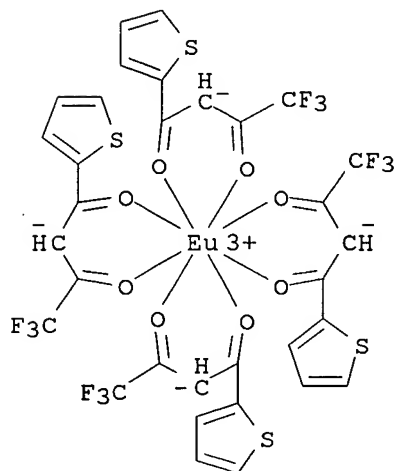
L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS

IN) Xanthylum, 9-(2-carboxyethyl)-3,6-bis(dimethylamino)-, tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']europate(1-), monohydrochloride (9CI)

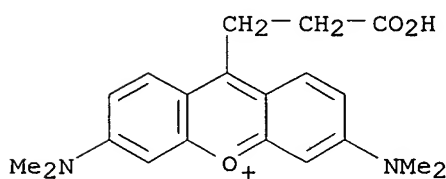
MF C32 H16 Eu F12 O8 S4 . C20 H23 N2 O3 . Cl H

CM 1

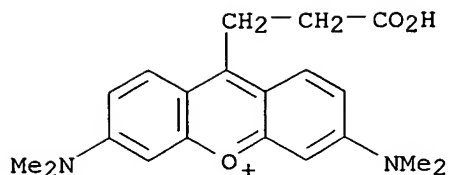
CM 2



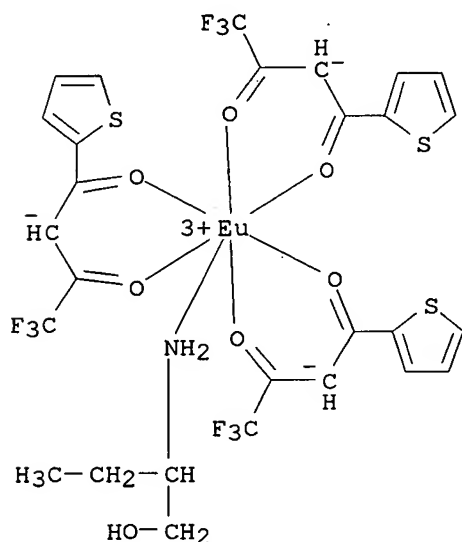
CM 3



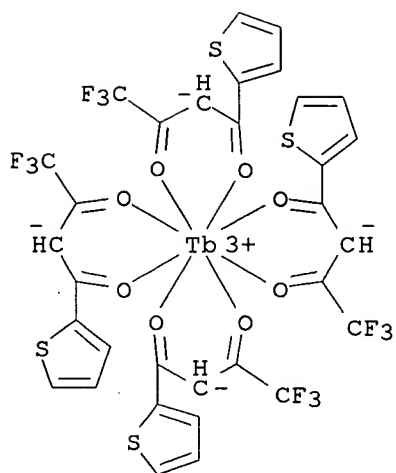
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 IN Europium, (2-amino-1-butanol-N)tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']- (9CI)
 MF C28 H23 Eu F9 N O7 S3
 CI CCS

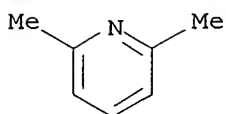


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 IN Terbate(1-), tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']-, hydrogen, compd. with 2,6-dimethylpyridine (1:1) (9CI)
 MF C32 H16 F12 O8 S4 Tb . C7 H9 N . H
 CM 1



● H⁺

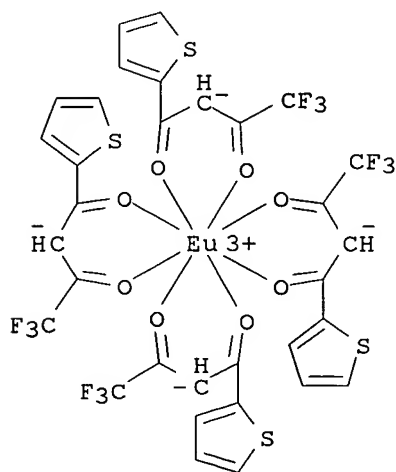
CM 2



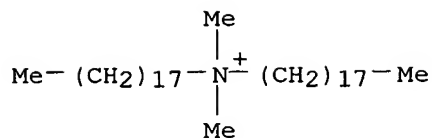
L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN 1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, (SA-8-11''2''1''2''2'1'2)-
 tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']europate(1-)
 (9CI)

MF C38 H80 N . C32 H16 Eu F12 O8 S4

CM 1

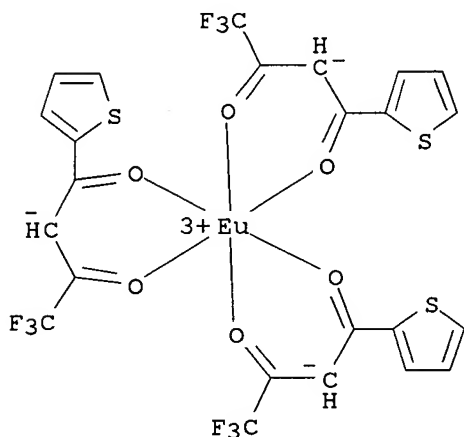


CM 2

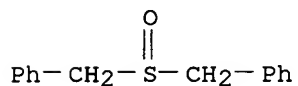


L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN Europium, tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-
 .kappa.O,.kappa.O']-, compd. with 1,1'-[sulfinylbis(methylene)]bis[benzene
] (1:2) (9CI)
 MF C24 H12 Eu F9 O6 S3 . 2 C14 H14 O S

CM 1

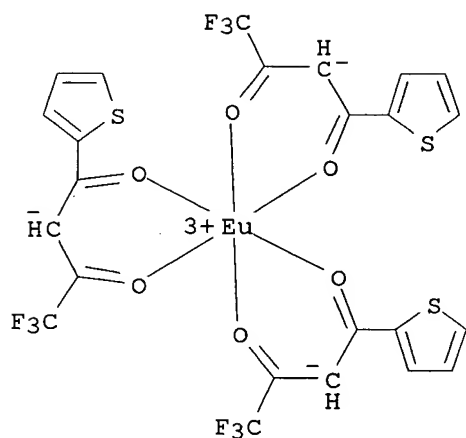


CM 2

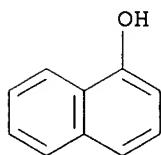


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 IN Europium, tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato]-, compd.
 with 1-naphthol (1:1) (8CI)
 MF C24 H12 Eu F9 O6 S3 . C10 H8 O

CM 1

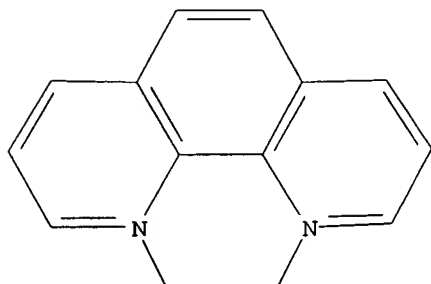


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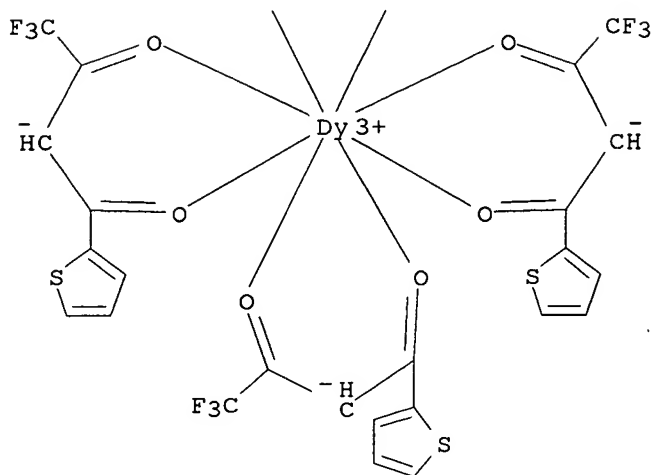


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 IN Dysprosium, (1,10-phenanthroline-.kappa.N1,.kappa.N10)tris[4,4,4-trifluoro-
 1-(2-thienyl)-1,3-butanedionato-.kappa.O,.kappa.O']- (9CI)
 MF C36 H20 Dy F9 N2 O6 S3
 CI CCS

PAGE 1-A

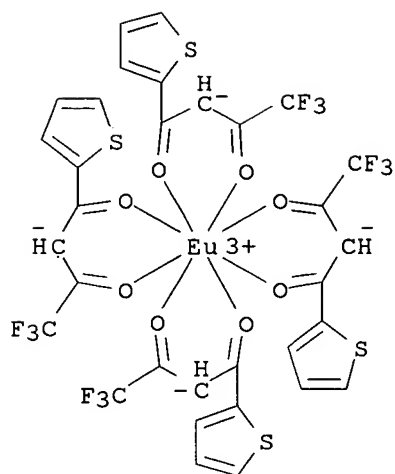


PAGE 2-A



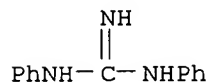
L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN Europate(1-), tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-
 O,O']-, hydrogen, compd. with N,N'-diphenylguanidine (1:1) (9CI)
 MF C32 H16 Eu F12 O8 S4 . C13 H13 N3 . H

CM 1



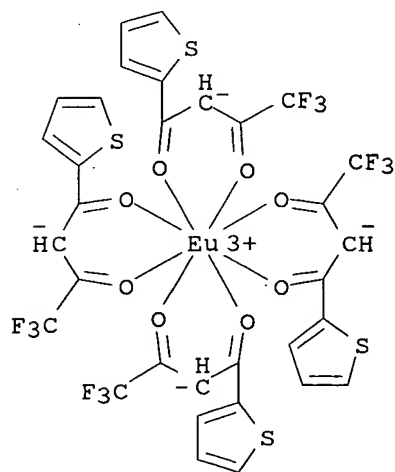
● H⁺

CM 2



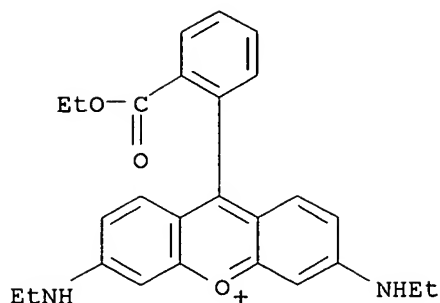
L36 20 ANSWERS REGISTRY COPYRIGHT 2000 ACS
 IN Xanthylum, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-,
 tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']europate(1-)
 (9CI)
 MF C32 H16 Eu F12 O8 S4 . C26 H27 N2 O3

CM 1



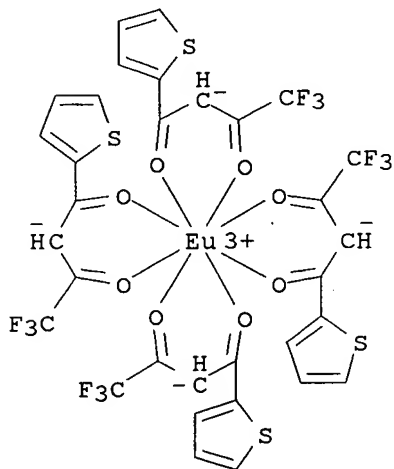
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CM 2

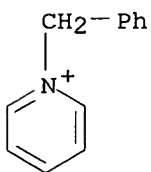


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 IN Pyridinium, 1-(phenylmethyl)-, tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']europate(1-) (9CI)
 MF C32 H16 Eu F12 O8 S4 . C12 H12 N

CM 1



CM 2

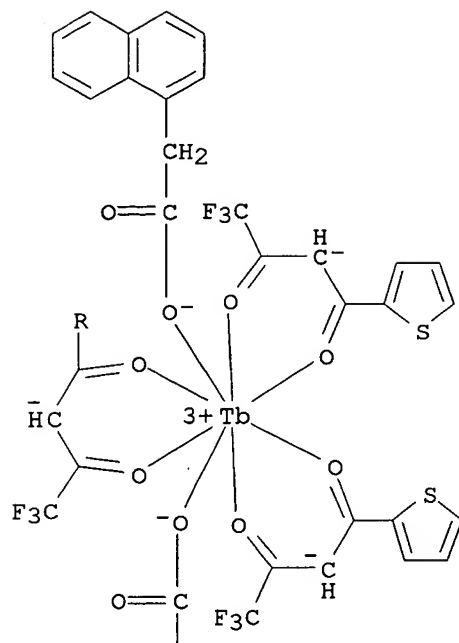


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 IN Terbate(2-), bis(1-naphthaleneacetato-O)tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-O,O']-, dihydrogen (9CI)

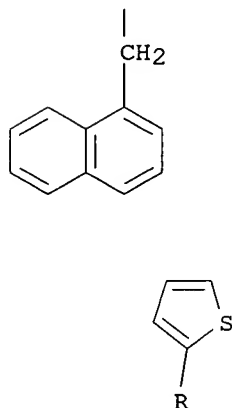
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MF C48 H30 F9 O10 S3 Tb . 2 H
 CI CCS

PAGE 1-A



PAGE 2-A



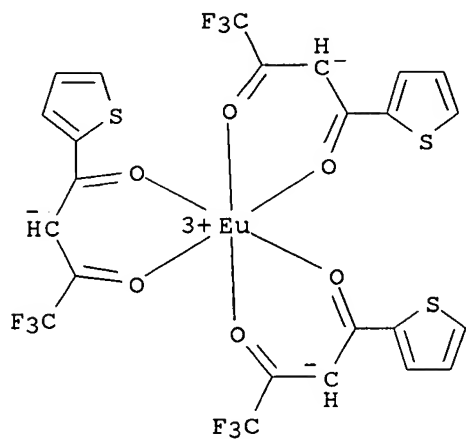
● 2 H⁺

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 IN Europium, tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanediolato-
 .kappa.O,.kappa.O']-, compd. with 1,1'-sulfinylbis[4-methylbenzene] (1:2)
 (9CI)

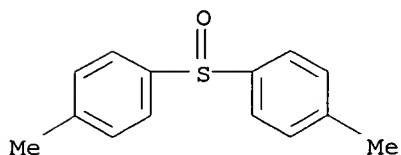
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MF C24 H12 Eu F9 O6 S3 . 2 C14 H14 O S

CM 1



CM 2

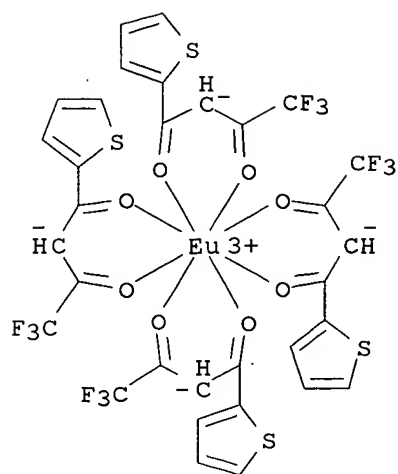


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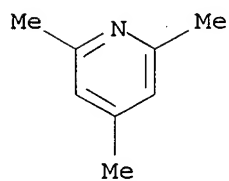
IN Europate(1-), tetrakis[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato-
O,O']-, hydrogen, compd. with 2,4,6-trimethylpyridine (1:1) (9CI)

MF C32 H16 Eu F12 O8 S4 . C8 H11 N . H

CM 1



CM 2



ALL ANSWERS HAVE BEEN SCANNED

=> log h